



m Approved OMB No. 2070-0060

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W.

WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

		DATA MATRIX				
Date: March 10, 2005			EPA Reg. No./File Symbol: 499-303		Page 1 of 3	
Applicant's/Registrant's Name & Address Whitmire Micro-Gen Research Laboratories, Inc; 3568 Tree Court Industrial Blvd., St. Louis, MO 63122-6682			Product Whitmire PT 600A Optem Insecticide			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
158.150 - 158.190	PRODUCT CHEMISTRY			4 man light and the		
61-1	Product Identity	405395-01	Applicant; 499	OWN		
61-2	Manufacturing Process	405395-01	Applicant; 499	OWN		
61-3	Discussion of formation of impurities	405395-01	Applicant; 499	OWN		
62-1	Preliminary Analysis	405395-01	Applicant; 499	OWN	a Strain Co	
62-2	Certificate of limits	405395-01	Applicant; 499	OWN		
62-3	Analytical Methods	405395-01	Applicant; 499	OWN		
63-2	Color	405395-01	Applicant; 499	OWN		
63-3	Physical State	405395-01	Applicant; 499	OWN		
63-4	Odor	405395-01	Applicant; 499	OWN		
63-5	Melting Point	405395-01	Applicant; 499	OWN		
63-6	Boiling Point	405395-01	Applicant; 499	OWN	<b>建设施</b>	
63-7	Density, bulk-density, or specific gravity	405395-01	Applicant; 499	OWN		
63-8	Solubility	405395-01	Applicant; 499	OWN		
63-9	Vapor Pressure	405395-01	Applicant; 499	OWN	- CA / LEVEL #5	



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W.



WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W.,

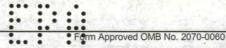
		DATA MATRI	X		
Date		EPA Reg. No./File Symbol: 499-303		Page 1 of 3	
Applicant's/Registrant's Name & Address Whitmire Micro-Gen Research Laboratories, Inc; 3568 Tree Court Industrial Blvd., St. Louis, MO 63122-6682			Product		
			Whitmire PT 600A Optem Insecticide		
ngredient: Cyfluthrin					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Applicant; 499	OWN	
			Applicant; 499	OWN	
			Applicant; 499	OWN	
			Applicant; 499	OWN	
			Applicant; 499	OWN	
			Applicant; 499	OWN	in a pulpopul
			Applicant; 499	OWN	
			Applicant; 499	OWN	
			Applicant; 499	OWN	A STATE OF THE STA
			Applicant; 499	OWN	Maria Salah
			Applicant; 499	OWN	
			Applicant; 499	OWN	3 24 3 4 5
			Applicant; 499	OWN	
			Applicant; 499	OWN	
Signature	M. Auchner		Name and Title: Janna M. Huebner Product Registrations Specialist		Date March 10, 2005

EPA Form 8750-35 (9-97) Electronic and Paper versions available. Submit only Paper version.

Agency Internal Use Copy

Form Approved OMB No. 2070-0060





### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W.

WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

		DATA MATRIX	(			
Date: March 10, 2005  Applicant's/Registrant's Name & Address  Whitmire Micro-Gen Research Laboratories, Inc; 3568 Tree Court Industrial Blvd., St. Louis, MO 63122-6682			EPA Reg. No./File Symbol: 499-303	EPA Reg. No./File Symbol: 499-303		
			Product			
			Whitmire PT 600A Optem Insecticide			
Ingredient: Cyfluthrin						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
158.150 - 158.190						
63-10	Dissociation constant	405395-01	Applicant; 499	OWN		
63-11	Octanol/water partition coefficient	405395-01	Applicant; 499	OWN		
63-12	pH	405395-01	Applicant; 499	OWN		
63-13	Stability	405395-01	Applicant; 499	OWN	Participant (See	
63-14	Oxidizing/Reducing reaction	405395-01	Applicant; 499	OWN		
63-15	Flammability	405395-01	Applicant; 499	OWN		
63-16	Explodability	405395-01	Applicant; 499	OWN	4.54.5	
63-17	Storage stability	405395-01	Applicant; 499	OWN	3 - 120	
63-18	Viscosity	405395-01	Applicant; 499	OWN	THE REAL PROPERTY.	
63-19	Miscibility	405395-01	Applicant; 499	OWN	J. Line See	
63-20	Corrosion Characteristics	405395-01	Applicant; 499	OWN		
63-21	Dielectric breakdown voltage	405395-01	Applicant; 499	OWN		
					78 2 2 2 3 4 3	
" CENTER OF						

Signature

PA Form 8750-35 (9-97) Electronic and Paper versions available. Submit only Paper version

Name and Title: Janna M. Huebner Product Registrations Specialist

Date March 10, 2005



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W.



WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

PAGE TO THE RESIDENCE OF THE PAGE TO SHARE THE PAGE THE PAGE THE PAGE THE PAGE TO SHARE THE PAGE THE P		DATA MATRI	X			
Date Applicant's/Registrant's Name & Address		EPA Reg. No./File Symbol: 499-303		Page 2 of 3		
		Product				
Whitmire Micro-Gen Research Laboratories, Inc; 3568 Tree Court Industrial Blvd., St. Louis, MO 63122-6682			Whitmire PT 600A Optem Insecticide			
ngredient: Cyfluthrin					44	
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
			Applicant; 499	OWN		
			Applicant; 499	OWN		
			Applicant; 499	OWN	# 生产生生	
			Applicant; 499	OWN		
			Applicant; 499	OWN		
			Applicant; 499	OWN		
			Applicant; 499	OWN		
			Applicant; 499	OWN		
			Applicant; 499	OWN		
			Applicant; 499	OWN		
			Applicant; 499	OWN		
			Applicant; 499	OWN		
ignature	In Alreline		Name and Title: Janna M. Huebner Product Registrations Specialist	APP OF LOT	Date March 10, 2005	

EPA/Form 8750-35 (9-97) Electronic and Paper versions available. Submit only Paper version

Agency Internal Use Copy

Form Approved OMB No. 2070-0060





rm Approved OMB No. 2070-0060

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W.

WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

		DATA MATRIX				
Applicant's/Registrant's Name & Address			EPA Reg. No./File Symbol: 499-303 Product		Page 3 of 3	
						Whitmire PT 600A Optem Insecticide
			Ingredient: Cyfluthrin			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
158.340	Toxicology					
31-1	Acute Oral LD-50, rat	417869-01 427610-01	Applicant; 499	OWN		
81-2	Acute dermal LD-50	417869-02	Applicant; 499	OWN		
81-3	Acute inhalation LC-50, rat	Waiver Granted	Waiver Granted	Waiver Granted		
31-4	Primary eye irritation, rabbit	417869-03	Applicant; 499	OWN		
81-5	Primary dermal irritation	417869-04	Applicant; 499	OWN		
81-6	Dermal sensitization	417869-05 428978-01	Applicant; 499	OWN		
158.64	Product Performance					
	Evaluation of Cy-Kick CS Pressurized Crack & Crevice Residual, Cy-Kick CS Controlled Release Cyfluthrin, Formula 119-064, and Formula 83-023 in the Knockdown of the Bed Bug		Applicant; 499	OWN	THE COLUMN TWO IS NOT	
Signature Jama	m. dlanden		Name and Title: Janna M. Huebner Product Registrations Specialist		Date March 10, 2005	

EPA Form 8750-35 (9-97) Electronic and Paper versions available. Submit only Paper version.

Agency Internal Use Copy

Form Approved OMB No. 2070-0060



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W.



WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W.,

		DATA MATRI	X			
Date		EPA Reg. No./File Symbol: 499-303		Page 3 of 3		
Applicant's/Registrant's Name & Address		Product				
Whitmire Micro-Gen Research Laboratories, Inc; 3568 Tree Court Industrial Blvd., St. Louis, MO 63122-6682			Whitmire PT 600A Optem Insecticide			
Ingredient: Cyfluthrin				+4		
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
			Applicant; 499	OWN		
			Applicant; 499	OWN		
			Waiver Granted	Waiver Granted		
			Applicant; 499	OWN		
			Applicant; 499	OWN		
			Applicant; 499	OWN		
			Applicant; 499	OWN		
			The state of the s			
Signature	a M. Guely	10	Name and Title: Janna M. Huebner Product Registrations Specialist		Date March 10, 2005	